SOUTH PRODUCTION NOTES

January 5, 2014 Day Shift

BASF EMPLOYEES
44 Last Recordable
189 Last Lost Time



#1 MED Al-5637: Auger locked up late on midnight shift. May need to get maintenance

involved. W.O.W.

#1 RC / Al 5637: Continue to feed. Sample per the MOD.

Afternoon Shift: Continue on

Midnight Shift: Auger locked up late on midnight shift. May need to get maintenance

involved. W.O.W.

Day shift:

Exhaust to Trimer

#2 MED line/ Cu-0602: Will run on Monday morning with people from Beachwood.

Afternoon Shift: No change

Midnight Shift: Day Shift:

Day Siiit.

#2 RC/ cleaned up for Cu-0602:

Afternoon Shift: No change Midnight Shift: No change.

Day shift: No change.

Exhausting to

<u>New Pfaudler / D 1795 NAQ</u>: Continue batches, as we are not ready to switch D 1795 from New pfaudler to Old pfaudler. Watch for eccessive water on floor from drainage.

Afternoon Shift: Continue on, and push for 4 batches through 3 shifts Midnight shift: 1 and $\frac{1}{2}$ batches made. Running through shift change.

Day shift:

Tank 7 / AMT for D-1795 NAQ: Next batch made Saturday day shift.

Afternoon Shift: Made next AMT tank Saturday day shift. Continue monitoring temps

Midnight shift: No change.

Day shift:

#3 MED line / D-1795 NAQ: Extruder/mixer/pulva on hold. Feeding D 1795 buggies to dryer through floor. Keep feeding as buggies are available and start feeding dried material to RC hopper when calciner ready.

Afternoon Shift: Continue on Midnight Shift: Continued on.

Day shift:

#3 RC /Next D-1795 NAQ: Will continue to feed if calciner stays lit.

Exhausting to CTO

Afternoon Shift: Continue on

Midnight shift: Continued on. Got feed rate up above 500 Lbs./Hr.

Day shift:

Abbe Blender / D-5206: We are out of HF solution.

National Dryer / 5206 : Done.

Afternoon Shift: Soda blasting belt to be done by Monday (contractor)

Midnight shift: No change.

Day shift:

#4 RC / Cleaning for Ni-2458: System was cleaned and running sand through several times to flush-out. Will inspect and re-evaluate on Sunday if OK or if more cleaning needed.

Exhaust to 4 DC

Afternoon Shift: Buttoned up and Al Oxide sand running through several times. Will inspect Sunday and determine if more needed.

Midnight shift: No change. AL oxide still trickling out.

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Day shift:

PK Blender / 4010 done, OxyVinyl Catoxid next: Blender, solution tank and lines

cleaned out. Floor also cleaned. Afternoon Shift: No activity today

Midnight shift: No change.

Day shift:

#5 RC / 4010: Continue feeding bags. Last one to feed Saturday.

Exhaust to Trimer

Afternoon Shift: On last bag but having issues with Vac-U-Max system. Material traveling to loading station but also spilling at discharge of calciner. Tried cleaning out Vac-U-max line and slowed screw feeder, but still will not pull material and still spilling. Vac-U-Max bag house will most likely need thorough cleaning and filters changed out (filters are blocked up).

Midnight shift:

Day shift: Continued.

Old Pfaudler D-1795 or possibly one more batch D-0756: Finish cleaning for D-1795, but per John Bodman old pfaudler now on hold. We may need to make one more batch depending on how much we end up with. Bodmann will advise.

Afternoon Shift: Hold Midnight shift: On hold.

Day shift:

#6 - RC / D-0756: The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr.

Exhaust to Sly Scrubber

Afternoon shift: All additional refeed bags and drums have been fed through, and down to last few buggies to feed. After dryer is empty, clean up any usable material around/under dryer and feed to calciner. Bodmann needs to know where we finished at (call him Sunday with last bag # from current lot).

Midnight shift: Continued to feed. Last buggie hanging at the end of the shift.

Day Shift:

Tower 3 / Cu-1986: Loaded and running

Tower 6 / E-474: Tower unloaded and currently on hold for the next load.

Afternoon shift:

Midnight Shift: Tower unloaded and currently on hold for the next load.

Day shift: Lucas is here to change element for heater in control room.

Harrop Kiln - Al-3921 T 3/16": Down... saggers will need to be removed. Also, parts

from the harrop screener were used on TK #2 screener.

Afternoon Shift: Continue changing saggers

Midnight Shift: No change.

Day Shift:

North Screener / Cu-0860: Continue Open overhead door only enough to get tow

motor in and out/parts ordered for door repair.

Afternoon Shift: Continue on Midnight shift: Continued on.

Day shift: Continued.

South Screener / Cu-0860: Continue.

Afternoon Shift: Continue on Midnight shift: Continued on.

Day shift: Continued.

HC-11 Tanks / Cu 5020: Completed. Maintenance needs to repair or replace tank #6

pump.

Afternoon Shift: No change Midnight shift: No change.

Day shift:

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

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Tunnel Kiln #2 / BE-0101 Extrusions: Completed.

Afternoon Shift: Screening completed

Midnight shift:

Day shift:

Tunnel Kiln #4 / Cu-0540: Preparing the Kiln for Cu-0540.

Afternoon Shift: Continue loading/unloading

Midnight shift: Continued on.

Day shift: